

FILE 'HOME' ENTERED AT 17:58:38 ON 20 AUG 2009

=> file registry

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.22

0.22

FILE 'REGISTRY' ENTERED AT 17:58:50 ON 20 AUG 2009

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 19 AUG 2009 HIGHEST RN 1174705-31-7

DICTIONARY FILE UPDATES: 19 AUG 2009 HIGHEST RN 1174705-31-7

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 26, 2009.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stdnoc/properties.html>

=> s 107-51-7/rn

L1 1 107-51-7/RN

=> d

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2009 ACS on STN

RN 107-51-7 REGISTRY

ED Entered STN: 16 Nov 1984

CN Trisiloxane, 1,1,1,3,3,5,5,5-octamethyl- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Trisiloxane, octamethyl- (6CI, 8CI, 9CI)

OTHER NAMES:

CN 1,1,1,3,3,5,5,5-Octamethyltrisiloxane

CN Dimethylbis(trimethylsiloxy)silane

CN FRD 20

CN KF 96A1cs

CN KF 96L1.0

CN Octamethyltrisiloxane

CN OS 20

CN OS 20 (siloxane)

CN Pentamethyl(trimethylsiloxy)disiloxane

CN Pentamethyl(trimethylsilyloxy)disiloxane

MF C8 H24 O2 Si3

CI COM

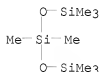
LC STN Files: ANABSTR, BEILSTEIN\*, BIOSIS, CA, CAPLUS, CASREACT, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, DETHERM\*, GMELIN\*, IFICDB, IFIPAT,

IFIUDB, MRCK\*, MSDS-OHS, SPECINFO, TOXCENTER, USPAT2, USPATFULL,  
USPATOLD

(\*File contains numerically searchable property data)

Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*

(\*\*Enter CHEMLIST File for up-to-date regulatory information)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

714 REFERENCES IN FILE CA (1907 TO DATE)

22 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

714 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> FIL REGISTRY

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

2.53

2.75

FILE 'REGISTRY' ENTERED AT 17:59:04 ON 20 AUG 2009

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STRUCTURE FILE UPDATES: 19 AUG 2009 HIGHEST RN 1174705-31-7

DICTIONARY FILE UPDATES: 19 AUG 2009 HIGHEST RN 1174705-31-7

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 26, 2009.

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and  
predicted properties as well as tags indicating availability of  
experimental property data in the original document. For information  
on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

=> SET TERMSET E#

SET COMMAND COMPLETED

=> DEL SEL Y

=> SEL L1 1 RN

E1 THROUGH E1 ASSIGNED

=> S E1/RN

L2 1 107-51-7/RN

=> SET TERMSET LOGIN

SET COMMAND COMPLETED

=> FIL CAPLUS

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.58	3.33

FILE 'CAPLUS' ENTERED AT 17:59:08 ON 20 AUG 2009  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
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FILE COVERS 1907 - 20 Aug 2009 VOL 151 ISS 8  
FILE LAST UPDATED: 19 Aug 2009 (20090819/ED)  
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Jun 2009  
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Jun 2009

Caplus now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2009.

CAS Information Use Policies apply and are available at:

<http://www.cas.org/legal/infopolicy.html>

This file contains CAS Registry Numbers for easy and accurate substance identification.

The ALL, BIB, MAX, and STD display formats in the CA/Caplus family of databases have been updated to include new citing references information. This enhancement may impact record import into database management software. For additional information, refer to NEWS 9.

=&gt; S L2

L3 714 L2

=> s l3 and mascara  
 727 MASCARA  
 1498 MASCARAS  
 1663 MASCARA  
 (MASCARA OR MASCARAS)

L4 29 L3 AND MASCARA

=> s l4 and (ay<2003 or py<2003)  
 4509755 AY<2003  
 22984582 PY<2003

L5 6 L4 AND (AY&lt;2003 OR PY&lt;2003)

=&gt; d 1-6 ibib abs

L5 ANSWER 1 OF 6 CAPLUS COPYRIGHT 2009 ACS on STN  
 ACCESSION NUMBER: 2004:95401 CAPLUS <<LOGINID::20090820>>  
 DOCUMENT NUMBER: 140:133422  
 TITLE: Cosmetic compositions gelled with a dextrin ester  
 INVENTOR(S): Tournilhac, Florence  
 PATENT ASSIGNEE(S): L'oreal, Fr.  
 SOURCE: Eur. Pat. Appl., 22 pp.  
 CODEN: EPXXDW  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1386600	A1	20040204	EP 2003-291845	20030725
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
FR 2843021	A1	20040206	FR 2002-9887	20020802 <--
FR 2843018	A1	20040206	FR 2002-9888	20020802 <--
FR 2843018	B1	20061215		
FR 2843019	A1	20040206	FR 2002-9889	20020802 <--
FR 2843019	B1	20060526		
FR 2843020	A1	20040206	FR 2003-1834	20030214
FR 2843020	B1	20071026		
JP 2004131475	A	20040430	JP 2003-285397	20030801
US 20040096472	A1	20040520	US 2003-632897	20030804
PRIORITY APPLN. INFO.:				
			FR 2002-9887	A 20020802
			FR 2002-9888	A 20020802
			FR 2002-9889	A 20020802
			US 2002-402070P	P 20020809
			US 2002-402072P	P 20020809
			US 2002-402073P	P 20020809

AB The invention relates to a cosmetic composition containing a continuous liquid fatty

phase, which is gelled or thickened with at least one dextrin ester with a degree of substitution of less than 2. The dextrin ester makes it possible to obtain a stick that does not exude, and which gives a glossy, non-migrating and long-lasting deposit over time when applied. For example, an anhydrous foundation contained dextrin palmitate (Rheoparl TL) 4.8, dextrin palmitate (Rheoparl KL) 4.8, isohexadecane 15, isononyl

isononanoate 16.2, microcryst. wax 3.2, polymethyl methacrylate 7.3, fumed silica 2.3, lauroyllysine 5, polyurethane-silica powder 8, polymethylsilsequioxane microbeads 5.2, hydrophobic coated iron oxide 2.1, hydrophobic coated titania 6.3, and isododecane balance to 100 %.

OS.CITING REF COUNT: 5 THERE ARE 5 CAPLUS RECORDS THAT CITE THIS RECORD  
(5 CITINGS)  
REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 2 OF 6 CAPLUS COPYRIGHT 2009 ACS on STN  
ACCESSION NUMBER: 2003:590972 CAPLUS <<LOGINID:20090820>>  
DOCUMENT NUMBER: 139:138381  
TITLE: Composition containing a semi-crystalline polymer and a volatile oil  
INVENTOR(S): Ferrari, Veronique  
PATENT ASSIGNEE(S): L'oreal, Fr.  
SOURCE: PCT Int. Appl., 35 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: French  
FAMILY ACC. NUM. COUNT: 4  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2003061612	A1	20030731	WO 2002-FR3801	20021106 <--
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
FR 2834888	A1	20030725	FR 2002-885	20020124 <--
FR 2834888	B1	20050603		
EP 1469814	A1	20041027	EP 2002-788039	20021106 <--
EP 1469814	B1	20070926		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK				
JP 2005532993	T	20051104	JP 2003-561557	20021106 <--
US 20050142082	A1	20050630	US 2005-502447	20050307
PRIORITY APPLN. INFO.:			FR 2002-885	A 20020124
			FR 2002-2358	A 20020225
			WO 2002-FR3801	W 20021106
AB	A make-up composition comprises (a) at least one liquid fatty phase which is structured by at least one semi-crystalline polymer having an organic structure and a m.p. which is greater than or equal to 30 °C; (b) a dye; and (c) a volatile oil, said liquid fatty phase, dye, volatile oil and polymer form a physiol.-acceptable medium. In particular, the inventive composition takes the form of a stick that deposits a shiny film on keratin materials, such as the lips, which does not transfer onto objects with which said keratin materials come into contact. A lipstick contained stearyl acrylate homopolymer (preparation given) 14, behenyl acrylate copolymer (preparation given) 10, pigments 8.7, hydrogenated isoparaffin 16.2, Solsperse 21000 2, isododecane 30, Ph silicone 16.2, and liquid lanolin 3%.			

OS.CITING REF COUNT: 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD  
(1 CITINGS)  
REFERENCE COUNT: 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS  
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 3 OF 6 CAPLUS COPYRIGHT 2009 ACS on STN  
ACCESSION NUMBER: 2002:555318 CAPLUS <<LOGINID:20090820>>  
DOCUMENT NUMBER: 137:114244  
TITLE: Cosmetic composition structured in rigid form by a  
polymeric compound  
INVENTOR(S): Kolodziej, Richard; Ferrari, Veronique; Mondet, Jean  
PATENT ASSIGNEE(S): L'oreal, Fr.  
SOURCE: PCT Int. Appl., 52 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: French  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002056845	A1	20020725	WO 2002-FR185	20020117 <--
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
FR 2819398	A1	20020719	FR 2001-620	20010117 <--
AU 2002231905	A1	20020730	AU 2002-231905	20020117 <--
PRIORITY APPLN. INFO.:			FR 2001-620	A 20010117
			WO 2002-FR185	W 20020117

AB The invention concerns a composition containing a liquid lipophilic body and an organic polymeric compound comprising: (a) a polar part having at least two repeat units including at least a group capable of forming hydrogen interactions with the lipophilic body, said group including at least a heteroatom; and (b) a lipophilic part comprising a carbonaceous chain with at least four carbon atoms or a silicon chain including at least two silicon atoms, the organic polymeric compound having a mean mole weight less than 1000, the lipophilic body and the organic compound forming a physiologically acceptable medium. Said composition constitutes in particular a non-greasy make-up base or a lipstick having non-transfer properties. The polymer is in particular a polyamide comprising a hydroxylated fatty acid ester chain. A cosmetic foundation contained Crayvallac SF 8, cyclopentasiloxane 31.53, octyldodecanol 35.47, pigments coated with aluminum stearoyl glutamate 10, and Me polymethacrylate 15%.

OS.CITING REF COUNT: 5 THERE ARE 5 CAPLUS RECORDS THAT CITE THIS RECORD  
(5 CITINGS)  
REFERENCE COUNT: 13 THERE ARE 13 CITED REFERENCES AVAILABLE FOR THIS  
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 4 OF 6 CAPLUS COPYRIGHT 2009 ACS on STN  
ACCESSION NUMBER: 2001:619299 CAPLUS <<LOGINID:20090820>>  
DOCUMENT NUMBER: 135:185200  
TITLE: Wax-containing skin and hair cosmetic composition

INVENTOR(S): Auguste, Frederic  
 PATENT ASSIGNEE(S): L'Oreal, Fr.  
 SOURCE: Fr. Demande, 31 pp.  
 CODEN: FRXXBL  
 DOCUMENT TYPE: Patent  
 LANGUAGE: French  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
FR 2801501	A1	20010601	FR 1999-15098	19991130 <--
FR 2801501	B1	20030228		
EP 1108415	A2	20010620	EP 2000-403236	20001120 <--
EP 1108415	A3	20010711		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
US 20010006665	A1	20010705	US 2000-725192	20001129 <--
JP 2001192559	A	20010717	JP 2000-363738	20001129 <--
CN 1306812	A	20010808	CN 2000-137312	20001129 <--
PRIORITY APPLN. INFO.: FR 1999-15098 A 19991130				
OTHER SOURCE(S): MARPAT 135:185200				
AB A cosmetic composition containing an oil and a wax with m.p. <60° and hardness of ≥9.5 MPa at 20° is disclosed (Markush structures given). A mascara contained di(trimethylol-1,1,1-propane) tetrastearate (Hest 2T-4S) 20, allyl stearate-vinyl acetate copolymer 7, Quaternium 18-bentonite 5, propylene carbonate 1.6, black iron oxide 5, and isododecane 100 g.				
OS.CITING REF COUNT: 8 THERE ARE 8 CAPLUS RECORDS THAT CITE THIS RECORD (14 CITINGS)				
REFERENCE COUNT: 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT				

L5 ANSWER 5 OF 6 CAPLUS COPYRIGHT 2009 ACS on SIN  
 ACCESSION NUMBER: 2000:116752 CAPLUS <<LOGINID:20090820>>  
 DOCUMENT NUMBER: 132:141712  
 TITLE: Transfer resistant makeup or care composition containing a volatile linear silicone  
 INVENTOR(S): Auguste, Frederic; Arnaud, Pascal; Fouron, Jean-Yves  
 PATENT ASSIGNEE(S): L'Oreal, Fr.  
 SOURCE: Eur. Pat. Appl., 8 pp.  
 CODEN: EPXXDW  
 DOCUMENT TYPE: Patent  
 LANGUAGE: French  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 979646	A1	20000216	EP 1999-401998	19990806 <--
EP 979646	B1	20021030		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
FR 2782004	A1	20000211	FR 1998-10256	19980810 <--
FR 2782004	B1	20001013		
FR 2782005	A1	20000211	FR 1998-11065	19980904 <--
FR 2782005	B1	20010727		
BR 9903439	A	20000926	BR 1999-3439	19990804 <--
ES 2182466	T3	20030301	ES 1999-401998	19990806 <--

CN 1245679 A 20000301 CN 1999-117711 19990810 <--  
 KR 2000017236 A 20000325 KR 1999-32808 19990810 <--  
 JP 2000119120 A 20000425 JP 1999-226061 19990810 <--  
 US 6338839 B1 20020115 US 1999-371531 19990810 <--  
 PRIORITY APPLN. INFO.: FR 1998-10256 A 19980810  
 FR 1998-11065 A 19980904  
 AB A transfer resistant make-up or skincare composition contains linear  
 decamethyltetrasiloxane (I), and a solvent with an evaporation speed higher  
 than I. A lipsticks contained polyethylene wax 20, I 22.2, isododecane  
 51.8, and DC red #7 calcium lake 6%.  
 OS.CITING REF COUNT: 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD  
 (1 CITINGS)  
 REFERENCE COUNT: 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS  
 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 6 OF 6 CAPLUS COPYRIGHT 2009 ACS on STN  
 ACCESSION NUMBER: 1996:521132 CAPLUS <<LOGINID:20090820>>  
 DOCUMENT NUMBER: 125:150787  
 ORIGINAL REFERENCE NO.: 125:28063a,28066a  
 TITLE: Water- and oil-resistant cosmetic makeups  
 INVENTOR(S): Yoshida, Masashi; Uehara, Keiichi; Nanba, Tomyuki  
 PATENT ASSIGNEE(S): Shiseido Co., Ltd., Japan  
 SOURCE: Jpn. Kokai Tokkyo Koho, 5 pp.  
 CODEN: JKXXAF  
 DOCUMENT TYPE: Patent  
 LANGUAGE: Japanese  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 08143426	A	19960604	JP 1994-282140	19941116 <--
PRIORITY APPLN. INFO.:			JP 1994-282140	19941116
AB Water- and oil-resistant cosmetic makeups comprise organosilicon resins having R3SiO1/2 unit (M), R2SiO unit (D) and SiO2 unit (Q) at 0.7/0.2-1.0/1.0 [R = C1-6 hydrocarbon or Ph; mol. weight of MDQ unit-containing organosilicon resins = 10,000-30,000] 1-70, volatile silicone oils 10-98, and powers 0.5-55 weight%. An oily foundation contained kaolin 25.0, titania 15.0, iron oxide 3.0, microcryst. wax 4.0, liquid paraffin 4.0, sorbitan oleate 1.0, octamethylcyclotetrasiloxane q.s., MDQ unit-containing organosilicon resins 2.0 weight%, and perfumes q.s.				
OS.CITING REF COUNT: 1			THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD (2 CITINGS)	

=> s 13 and cosmetic  
 73578 COSMETIC  
 75385 COSMETICS  
 99640 COSMETIC  
 (COSMETIC OR COSMETICS)  
 L6 137 L3 AND COSMETIC  
 => s 16 and (ay<2003 or py<2003)  
 4509755 AY<2003  
 22984582 PY<2003  
 L7 43 L6 AND (AY<2003 OR PY<2003)  
 => s 17 not 15  
 L8 37 L7 NOT L5



=> focus

PROCESSING COMPLETED FOR L8

L9 37 FOCUS L8 1-

=> d 1-10 ibib abs